



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 3176

Bib Data Sheet

| | | | | |
|-----------------------------|-----------------------------------|--------------|------------------------|----------------------------------|
| SERIAL NUMBER 10/611,366 | FILING DATE 07/01/2003 RULE | CLASS 123 | GROUP ART UNIT 3747 | ATTORNEY DOCKET NO. GP-303271 |
|-----------------------------|-----------------------------------|--------------|------------------------|----------------------------------|

APPLICANTS

Tang-Wei Kuo, Troy, MI;

Barry L. Brown, Lake Orion, MI;
Paul M. Najt, Bloomfield Hills, MI;** CONTINUING DATA ***** *None ES*** FOREIGN APPLICATIONS ***** *None ES*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/24/2003

| Foreign Priority claimed | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | STATE OR COUNTRY | SHEETS | TOTAL | INDEPENDENT |
|--|--|---------------------|--------------|--------------|-------------|
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | MI | DRAWING 4 | CLAIMS 28 | CLAIMS 3 |
| Verified and Acknowledged <i>ES</i> <i>Solc</i> | Examiner's Signature Initials | | | | |

ADDRESS

KATHRYN A. MARRA
 General Motors Corporation
 Legal Staff, Mail Code 482-C23-B21
 P.O. Box 300
 Detroit , MI
 48265-3000

TITLE

Injection strategy for operating a direct-injection controlled auto-ignition four-stroke internal combustion engine

| | | |
|--------------------------------|---|---|
| FILING FEE RECEIVED 1044 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit |
|--------------------------------|---|---|